

EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
S1	10	"4979599".pn. or "20040210374" or "20050241873" or "7022043".pn.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/03/05 12:37
S2	2	"6113515".pn.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/03/05 12:37
S3	27	legner-jurgen.in.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/03/05 13:09
S4	1	10/588745	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/03/05 13:36
S5	47	brake with clutch with (engage\$1 or dis\$engage \$1) with torque with determin\$5	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/03/05 13:59
S6	6	("4865176" "6647332" "6692409" "6955628" "7048106" "7153235"). PN. OR ("7361121"). URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2009/03/05 14:08
S7	25	("4458471" "4760902" "5251132" "5310974" "5337868" "5393274" "5454767" "5494142" "5513734" "5549185" "5562173" "5601172" "5624350" "5778329" "5806640" "6080081" "6205385" "6253140" "6267189" "6517465" "6554742").PN. OR ("7048106").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2009/03/05 14:09

S8	2404	brake with clutch with (engag\$3 or dis\$engag\$3) with torque	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/03/05 14:40
S9	177	brake with clutch with (engag\$3 or dis\$engag\$3) with input near2 torque	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/03/05 14:40
S10	4	"7000748".pn.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/03/05 14:52
S11	282	701/53.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/03/05 15:54
S12	1679	701/50.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/03/05 16:23
S13	168	701/50.ccls. and clutch	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/03/05 16:23
S14	111	477/171.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/03/05 16:46
S15	115	477/172.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/03/05 17:13

S16	183	477/170.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/03/05 17:17
S17	1613	701/51.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/03/06 07:50
S18	971	701/51.ccls. and clutch	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/03/06 07:50
S19	629	701/51.ccls. and clutch and brake	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/03/06 07:50
S20	590	701/51.ccls. and clutch and brake and (torque or load)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/03/06 07:51
S21	567	701/51.ccls. and clutch and brake and torque	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/03/06 07:51
S22	394	701/67.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/03/06 08:40
S23	3183	clutch with (engagement or disengagement or engag\$3 or dis\$engag\$3) with brake with torque	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/03/06 10:22

S24	567	clutch with (engagement or disengagement or engag\$3 or dis\$engag\$3) with brake with torque near2 clutch	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/03/06 10:22
S25	836	clutch with (engagement or disengagement or engag\$3 or dis\$engag\$3) with brake with torque and input with torque with clutch and clutch with automat\$6	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/03/06 10:26
S26	8	("5630772" "5700227" "5916061" "5941792" "6033340" "6086508" "6113515").PN. OR ("7025708").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2009/03/06 10:54
S27	90	477/71.ccls.	US-PGPUB; USPAT; USOCR	OR	ON	2009/03/06 11:32
S28	167	477/94.ccls.	US-PGPUB; USPAT; USOCR	OR	ON	2009/03/06 11:42
S29	132	477/96.ccls.	US-PGPUB; USPAT; USOCR	OR	ON	2009/03/06 12:47
S30	65	477/93.ccls.	US-PGPUB; USPAT; USOCR	OR	ON	2009/03/06 12:51
S31	424	477/166.ccls.	US-PGPUB; USPAT; USOCR	OR	ON	2009/03/06 12:56
S34	167990	clutch with (activat\$3 or open\$3 or engag\$3 or dis\$engag\$3)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/03/06 14:53
S35	129739	brake with (depress\$2 or force or output)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/03/06 14:54
S36	285431	prevent\$3 with (roll\$3 or roll\$back or roll\$3 adj back)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/03/06 14:56
S37	31	determin\$3 with (inline or hill or ramp or gradient) with vehicle with clutch with torque	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/03/06 14:57

S38	5	("4838397" "4842113" "5957805" "6386351"). PN. OR ("6951525"). URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2009/03/06 15:06
S39	0	("2005/0014605").URPN.	USPAT	OR	ON	2009/03/06 15:11
S40	241	(incline or hill or ramp or gradient) with vehicle with clutch with torque	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/03/06 15:15
S41	16	("20030214185" "20040043868" "4515259" "4666021" "4667471" "4681196" "4921082" "5066077" "5137127" "5265945" "5372409" "5692990" "6039673" "6260934" "6315372" "6411881"). PN. OR ("7401873"). URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2009/03/06 15:29
S42	7881	auto\$clutch\$3 or automat \$2 adj clutch or automat \$3clutch or auto\$manual or automat\$2 adj clutch or automat\$3clutch	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/03/09 09:09
S43	19615	clutch with (engag\$3 or dis \$engag\$3) with brake	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/03/09 09:10
S44	516	S42 and S43	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/03/09 09:10
S45	301	S44 and (engine or clutch) with torque	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/03/09 09:53

S46	13	("4558772" "5630772" "5679099" "5700227" "5916061" "5941792" "6033340" "6077189" "6086508" "6113515" "6165104" "6494810" "6502027").PN. OR ("7169082").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2009/03/09 10:18
S47	12	("5551932").PN. OR ("5700227").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2009/03/09 10:36
S48	2950	hydro\$dynamic with torque with converter	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/03/09 11:05
S49	3	hydro\$dynamic with torque with converter with S42	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/03/09 11:05
S50	36	hydro\$dynamic with torque with converter and S42	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/03/09 11:07
S51	3288	clutch with (engag\$3 or engage\$4 or dis\$engag\$3 or dis\$engage\$4) with torque with brake	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/03/09 11:15
S52	362	clutch with (engag\$3 or engage\$4 or dis\$engag\$3 or dis\$engage\$4) with ((clutch or input) near torque) with brake	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/03/09 11:18
S53	100064	driving with clutch	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/03/09 11:34
S54	6072	driving with clutch and torque with converter	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/03/09 11:35

S55	165	driving with clutch and torque with converter and service with brake	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/03/09 11:35
S56	623	transmission and drive with wheels and shovel	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/03/09 11:47
S57	137	transmission and clutch with driv\$3 with wheel and shovel	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/03/09 11:49
S58	5	("6047545" "6076350" "6765654" "7267634" "7316283").PN. OR ("7381147").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2009/03/09 11:50
S59	5	("20040180753" "4768636" "5588515" "5699248").PN. OR ("7267634").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2009/03/09 11:52
S60	23	("3711971" "4053018" "4157118" "4162708" "4166506" "4194574" "4282933" "4423785" "4630685" "4916618" "5046565" "5219411" "5287280" "5293944" "5297649" "5333479" "5517416" "5621643").PN. OR ("5699248").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2009/03/09 11:53
S61	187	transmission and clutch with driv\$3 with wheel and attachment and work \$3 with vehicle	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/03/09 12:38
S62	3139	torque adj converter and driving with clutch with torque	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/03/09 14:44

S63	6	torque adj converter with torque near3 (measur\$5 or determin\$5 or estimat\$5) with speed near3 pump with wheel	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/03/09 14:46
S64	1311	torque adj converter with torque near3 (measur\$5 or determin\$5 or estimat\$5)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/03/09 14:48
S65	1006	torque adj converter with torque near2 (measur\$5 or determin\$5 or estimat\$5)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/03/09 14:48
S66	189	torque adj converter with output near2 torque near2 (measur\$5 or determin\$5 or estimat\$5)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/03/09 14:49
S67	2	"7267634".pn.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/04/09 16:44
S68	2	10/520138	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/04/09 16:48
S69	7272	"driving clutch"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/04/09 16:51
S70	38	"driving clutch" with convert\$2	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/04/09 16:51

S71	3	"20030220172"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/04/09 16:56
S72	242	engine with clutch with torque with convert\$2 with (placed or situated or interposed)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/04/09 17:07
S73	4	engine with clutch with torque with convert\$2 with (placed or situated or interposed) and de\$celerat\$3 with torque with clutch with engag\$3	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/04/09 20:00
S74	19	engine with clutch with torque with convert\$2 and de\$celerat\$3 with torque with input with clutch with engag\$3	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/04/09 20:08
S75	73	engine with clutch with (torque adj convert\$2 or torque\$convert\$2) and de\$celerat\$3 with torque with clutch with (engag\$3 or dis\$engag\$3)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/04/09 20:15
S76	10	(work\$3 adj vehicle or work\$vehicle or working \$vehicle or dumper or front near3 loader) with clutch and clutch with (drive\$line or drive adj line)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/04/09 21:01
S77	97	(work\$3 adj vehicle or work\$vehicle or working \$vehicle or dumper or front near3 loader) with clutch and clutch with (drive\$line or drive adj line or drive\$shaft or drive adj shaft)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/04/09 21:01
S78	128	(work\$3 adj vehicle or work adj machine or work \$vehicle or working \$vehicle or dumper or front near3 loader) with clutch and clutch with (drive\$line or drive adj line or drive\$shaft or drive adj shaft)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/04/09 21:18

S79	0	(work\$3 adj vehicle or work adj machine or work \$vehicle or working \$vehicle or dumper or front near3 loader) with clutch and clutch with (drive\$line or drive adj line or drive\$shaft or drive adj shaft) not S78	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/04/09 21:18
S80	128	(work\$3 adj vehicle or work adj machine or work \$vehicle or working \$vehicle or dumper or front near3 loader) with clutch and clutch with (drive\$line or drive adj line or drive\$shaft or drive adj shaft) not "I16"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/04/09 21:19
S81	31	(work\$3 adj vehicle or work adj machine or work \$vehicle or working \$vehicle or dumper or front near3 loader) with clutch and clutch with (drive\$line or drive adj line or drive\$shaft or drive adj shaft) not S77	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/04/09 21:19
S82	3232	clutch with torque with (engag\$4 or dis\$engag\$4 or open\$3 or clos\$3) with brak\$3	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/04/10 09:54
S83	3518	clutch with torque with (engag\$4 or dis\$engag\$4 or open\$3 or clos\$3) with (brak\$3 or decelerat\$3)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/04/10 09:56
S84	1304	clutch with torque with (engag\$4 or dis\$engag\$4 or open\$3 or clos\$3) with (brak\$3 or decelerat\$3) and clutch with (torque near2 convert\$2 or torque \$convert\$2)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/04/10 09:57
S85	7	("20050222737" "5332073" "5752895" "5906556" "6102831" "6139466" "6860834"). PN. OR ("7282009"). URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2009/04/10 10:32

S86	293	transmission with clutch with (torque\$convert\$2 or torque adj convert\$2) with transfer\$3	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/04/10 12:21
S87	3303	transmission with (input or output) with clutch with (torque\$convert\$2 or torque adj convert\$2)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/04/10 12:22
S88	1629	transmission near4 input with clutch with (torque \$convert\$2 or torque adj convert\$2)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/04/10 12:22
S89	2837	transmission with (couple \$1 or connect\$2) with clutch with (torque \$convert\$2 or torque adj convert\$2)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/04/10 13:12
S90	2012	transmission with (couple \$1 or connect\$2) with clutch with (torque \$convert\$2 or torque adj convert\$2) and clutch with (engag\$3 or dis\$engag\$3)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/04/10 13:14
S91	2217	transmission with (couple \$1 or connect\$3) with clutch with (torque \$convert\$2 or torque adj convert\$2) and clutch with (engag\$3 or dis\$engag\$3)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/04/10 13:18
S92	399	transmission with (couple \$1 or connect\$3) with clutch with (torque \$convert\$2 or torque adj convert\$2) and clutch with (engag\$3 or dis\$engag\$3) with (de\$celerat\$3 or accelerat\$3)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/04/10 13:18
S93	380	(torque with convert\$2 or torque\$convert\$2) with clutch and automated with clutch	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/04/10 15:10

S94	1217	brake\$by\$wire	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/04/11 18:54
S95	2	brake\$by\$wire with well with known	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/04/11 18:55
S96	22	brake\$by\$wire with known with art	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/04/11 19:21
S97	38	(brake\$by\$wire or brake near2 wire) with known with art	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/04/11 19:24

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